

07-30-02

5-1447



Our Case Docket No.: 100597-09494 [POLY 17.490]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

5/17  
K. W. Makinson  
8/2/02

Inventor : Podtchereniaev, Oleg  
 Serial No. : 09/894,968  
 Filed : 06/28/2001  
 Title : Nonflammable Mixed Refrigerants  
 [MR] for Use with Very Low Temperature  
 Throttle-Cycle Refrigeration  
 Examiner : Drake, Malik N.  
 Group Art Unit : 3744

RECEIVED

AUG - 5 2002

TECHNOLOGY CENTER R3700

July 29, 2002  
 Hon. Commissioner of Patents and Trademarks  
 Washington, D.C. 20231

RESPONSE PURSUANT TO 35 USC § 132 and 37 CFR § 1.111

Dear Sir:

Please enter this response to the office action dated February 27, 2002. A petition for as two-month extension of time is enclosed.

AMENDMENT

In the Claims:

Amend claims 1-6 as follows:

1. [Once Amended] Refrigerant blends not containing HCFC for use in a very low temperature refrigeration system, said refrigerant blends in mol percent comprising:

A/

Component	Overall range (mole %)
Argon	4 - 36

T19000

08/16/2002 AWHITE 00000201 501290 09294968  
 01 FC:0.03 10.00 CH

41161602.01

ANY FEE DUE WITH THIS PAPER, NOT FULLY  
 COVERED BY AN ENCLOSED CHECK, MAY BE  
 CHARGED ON DEPOSIT ACCOUNT NO. 501290

Filed by Express Mail  
 (Receipt No. EY0790805244S  
 on July 29, 2002  
 pursuant to 37 C.F.R. 1.10.  
 by N. Washington

a